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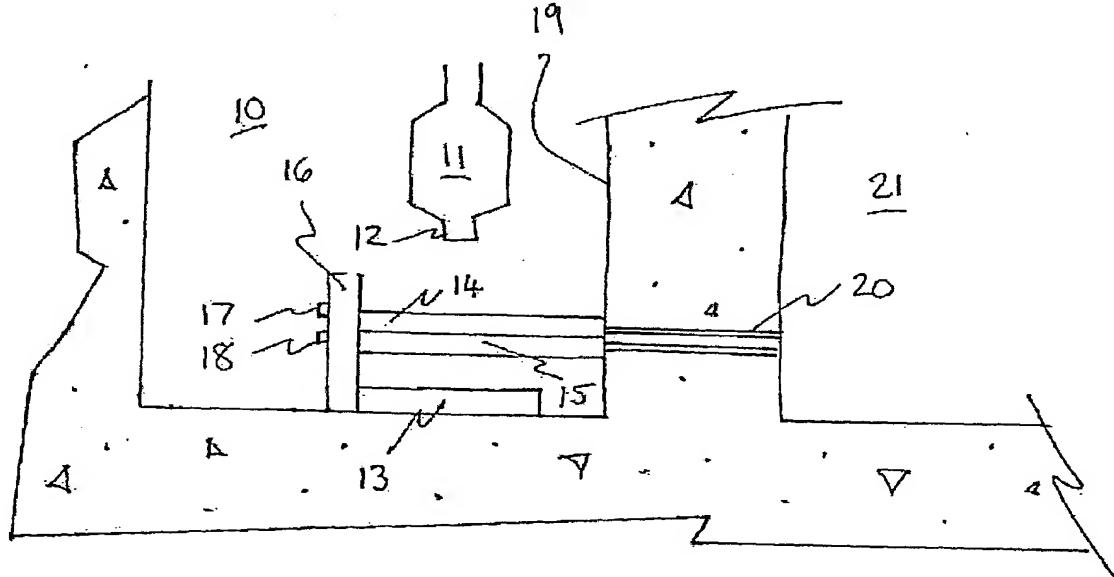
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(54) Title: REMOTE TOOLING



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(57) Abstract: A method and apparatus for manipulating a target object is disclosed. The manipulator apparatus includes a base which may be secured to a trolley and a hydraulic arm mounted on the base arranged for being controlled remotely by a user. The arm includes at an end distal from the base a tool coupling which is arranged to receive a variety of tools for performing work on the target object.



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